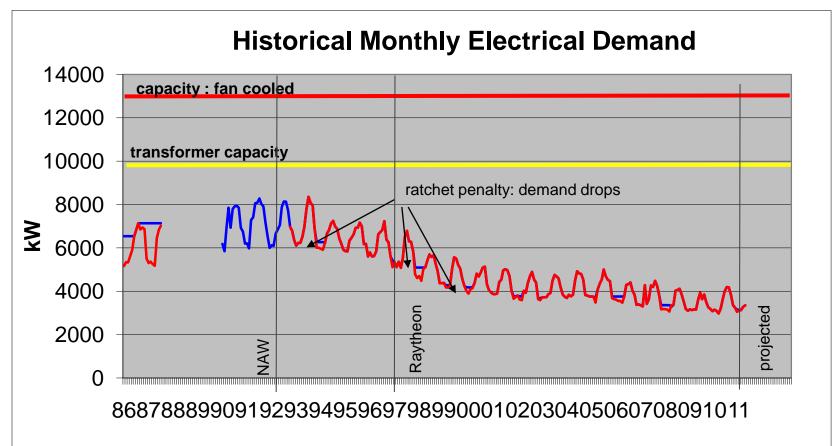


# 2011 Partners for Pollution Prevention

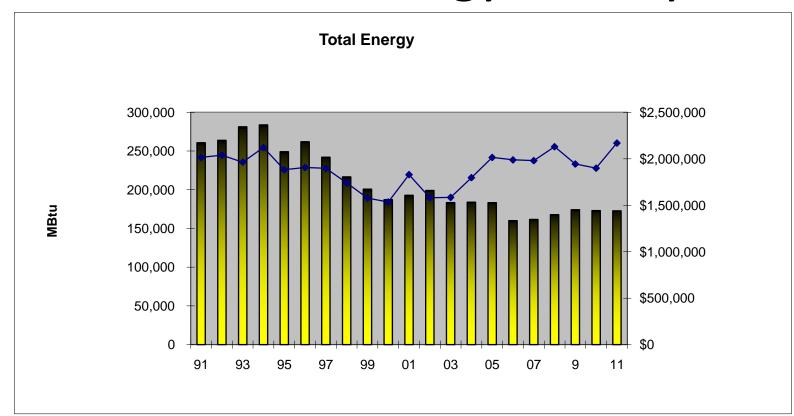
Keith O'Dell Facilities June 8, 2011

## Site Electrical Energy History





### **Facilities Energy History**





#### **Projects - Completed**

- Premium Efficiency Motors
- Variable Frequency Drives
- T-8 for T-12s and Electronic Ballasts (80%)
- White Roofs
- Occupancy Sensors (40%)
- Automatic Fixtures in Restrooms



#### Projects - Future

- R/O Water reclaim for Tower make-up
- Free Cooling from make-up water for Pump House
- T-8 (remaining 20%)
- LEDs (aisles)
- Occupancy sensors (60% remaining)



# Recognition & Employee Involvement

- Energy Star Sustained Partner of the Year
   Four Years in a Row
- Company Wide Energy Citizen Program





#### Reuse

- Coffee ground/filter collection (limited) composting
- Pre-consumer cafeteria waste fed to onsite worm bins
- Pallet/boxes sent to pallet company



#### Reduce

100% IPL Green Power option



 Municipal Solid Waste sent to Covanta incinerator



White Roof B/1200



